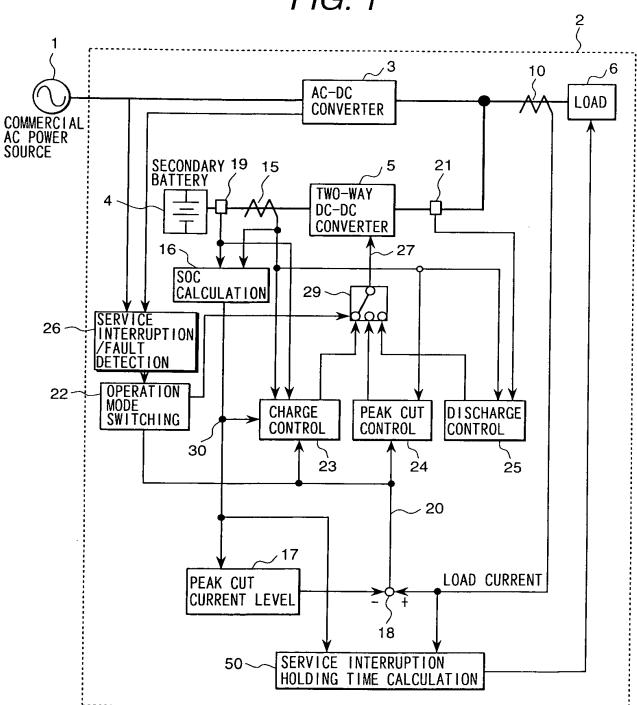
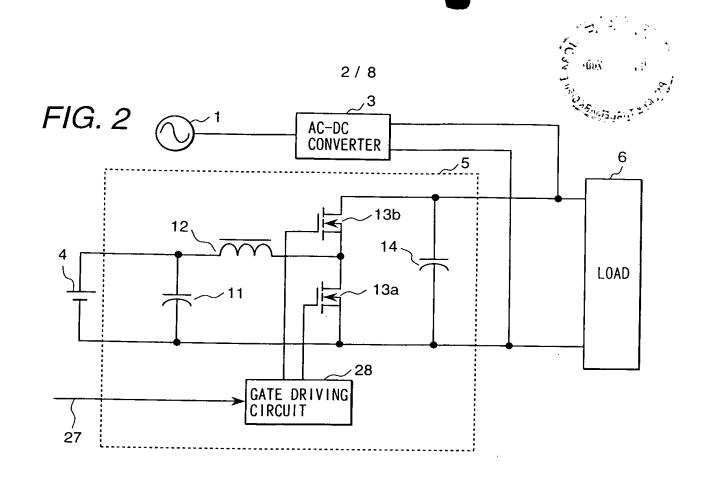
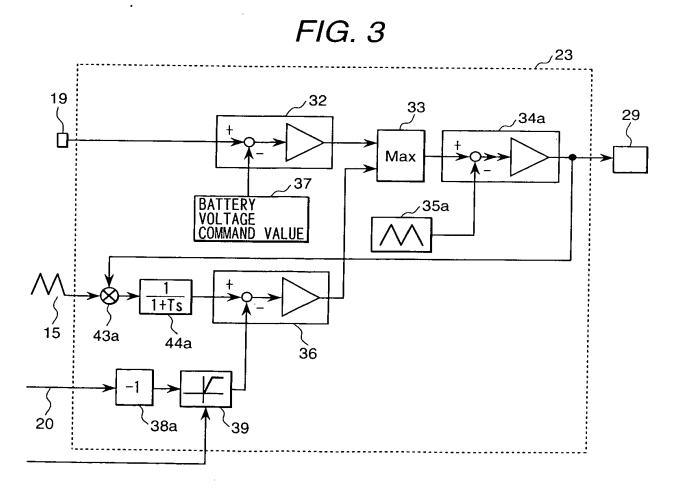
FIG. 1







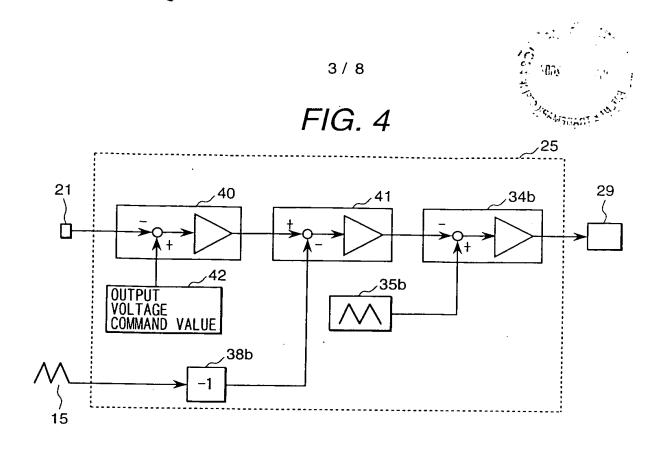
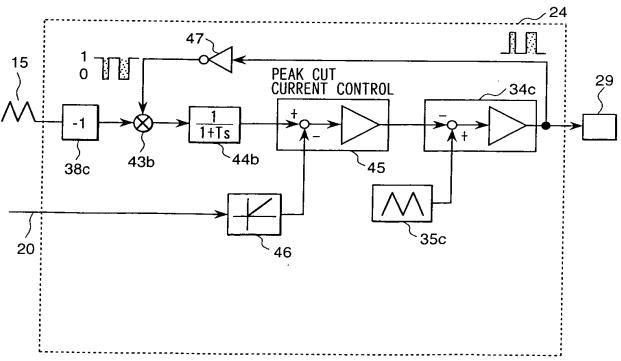


FIG. 5



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FIG. 6(a)

POWER SUPPLY

AC-DC
CONVERTER

COMMERCIAL AC
POWER SOURCE
SECONDARY BATTERY

TWO-WAY
DC-DC
CONVERTER

CHARGE

FIG. 6(b)

PEAK LOAD

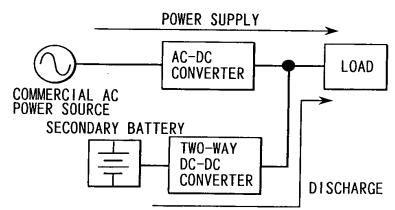


FIG. 6(c)

SERVICE INTERRUPTION OR AC-DC CONVERTER FAULT

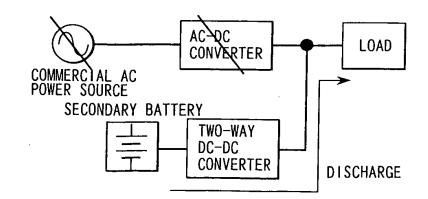
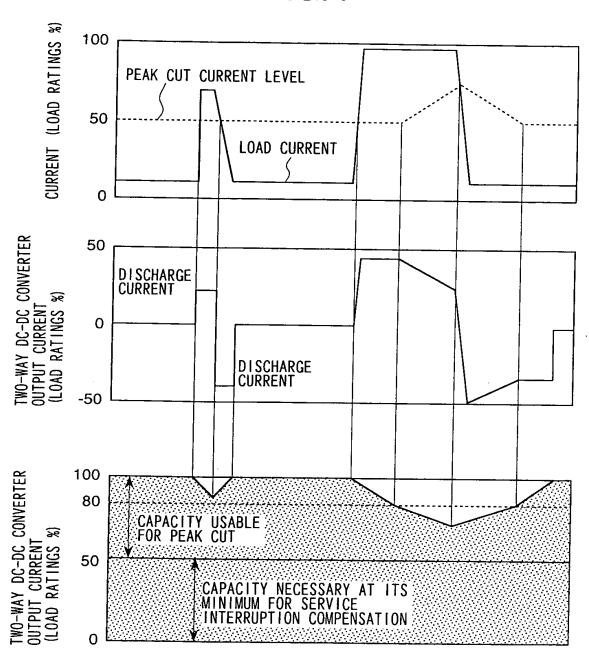
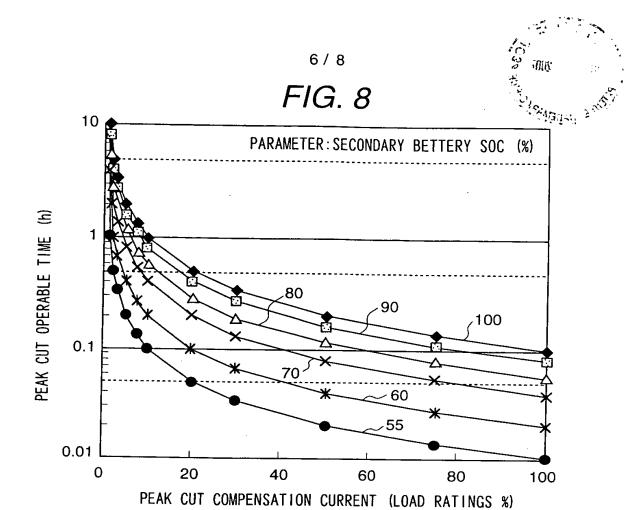


FIG. 7





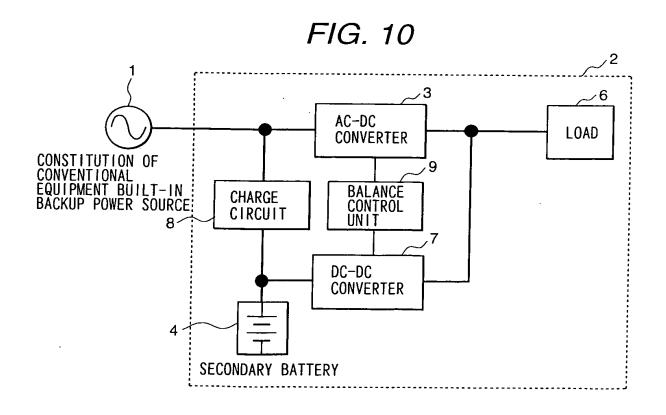
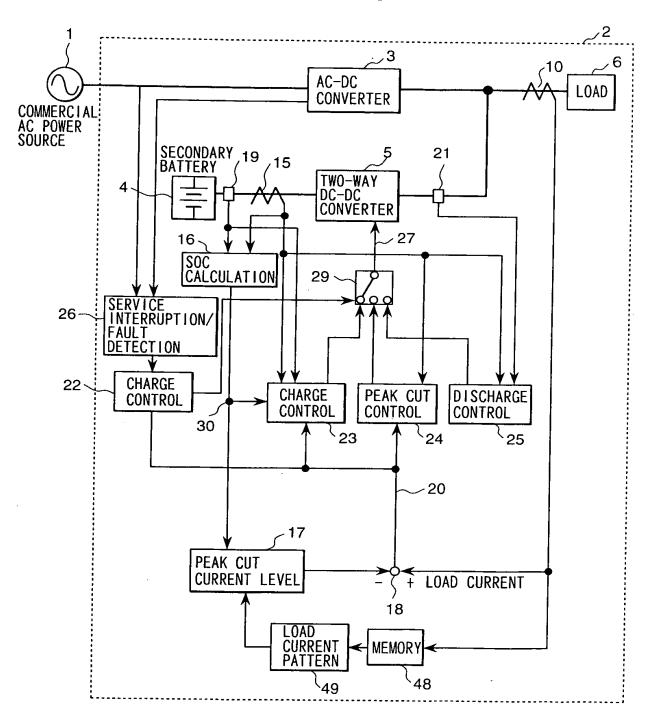
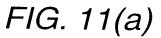




FIG. 9





OPERATION PATTERN OF CONVENTIONAL EQUIPMENT BUILT-IN BACKUP POWER SOURCE

STATIONARY STATE

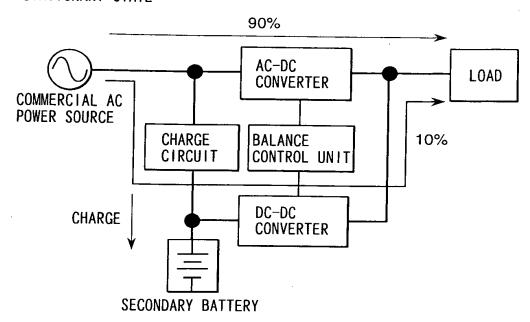


FIG. 11(b)

DURING SERVICE INTERRUPTION

